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### FACSIMILE COVER SHEET

TO: Office of Initial Patent Examination, Customer Service Center  
FAX NO.: 703-746-9195

FROM: Scott Wolinsky; Registration No. 46,413

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the **PATENT APPLICATION** of:

Demir et al.

**Application No.:** 10/757,633

**Confirmation No.:** 5780

**Filed:** January 14, 2004

For: DIGITAL BASEBAND RECEIVER  
INCLUDING A CROSS-TALK COMPENSATION  
MODULE FOR SUPPRESSING  
INTERFERENCE BETWEEN REAL AND  
IMAGINARY SIGNAL COMPONENT PATHS

**Group:** 2681

**Examiner:** Not Yet Known

Our File: I-2-0546.1US

Date: December 2, 2004

**VIA FACSIMILE**

**TO 703-746-9195**

Enclosed are:

- 1) A Request For Corrected Filing Receipt, 2 pages; and
- 2) A marked-up copy of the Filing Receipt, 2 pages.

Comments:

**NOTIFY DIANE THATCHER IF TRANSMISSION IS NOT COMPLETE OR LEGIBLE.**

I hereby certify that this paper is being transmitted via facsimile to 703-746-9195 at the United States Patent and Trademark Office on December 2, 2004.

Diane Thatcher

December 2, 2004  
Date

**Patents      Trademarks      Copyrights      Trade Secrets      Litigation      Licensing**

**PATENT**

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**VIA FACSIMILE**

**TO 703-746-9195**

**REQUEST FOR CORRECTED FILING RECEIPT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a marked-up copy of the filing receipt for the above-identified patent application. Upon proofing, it was noted that the filing receipt was incorrect. There is one change that needs to be made.

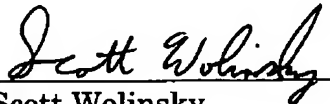
With respect to the inventor, please delete "Kazekevich" and insert therefor --Kazakevich--.

**Applicant:** Demir et al.  
**Application No.:** 10/757,633

Applicants respectfully request that a corrected Filing Receipt be issued.

Respectfully submitted,

Demir et al.

By   
Scott Wolinsky  
Registration No. 46,413  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

SW/dt  
Enclosure



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/757,633	01/14/2004	2681	918	I-2-0546.1US	✓3	21	3

CONFIRMATION NO. 5780

24374  
 VOLPE AND KOENIG, P.C.  
 DEPT. ICC  
 UNITED PLAZA, SUITE 1600  
 30 SOUTH 17TH STREET  
 PHILADELPHIA, PA 19103

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VOLPE &amp; KOENIG, P.C

UPDATED FILING RECEIPT



\*OC000000013789632\*

Date Mailed: 09/13/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Alpaslan Demir, Commack, NY;  
 Leonid Kazakov, Plainview, NY;  
 Tanbir Haque, Long Island City, NY;

KAZAKOVICH

## Assignment For Published Patent Application

InterDigital Technology Corporation, Wilmington, DE

Power of Attorney: The patent practitioners associated with Customer Number 24374.

## Domestic Priority data as claimed by applicant

This appln claims benefit of 60/482,683 06/25/2003

## Foreign Applications

If Required, Foreign Filing License Granted: 04/21/2004

The number of your priority application, to be used for filing abroad under the Paris Convention is,  
**US10/757,633**

Projected Publication Date: 12/30/2004

Non-Publication Request: No

DOCKETED FOR 10/13/04 - REG. CORRECTED FILING RPT

**Early Publication Request: No**

**Title**

Digital baseband receiver including a cross-talk compensation module for suppressing interference between real and imaginary signal component paths

**Preliminary Class**

455

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Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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